

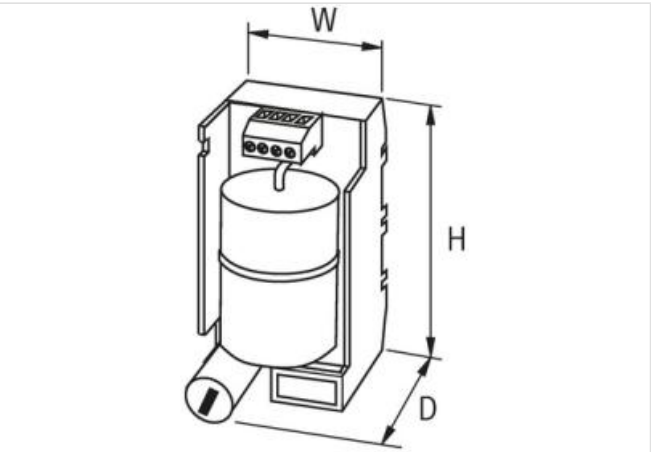
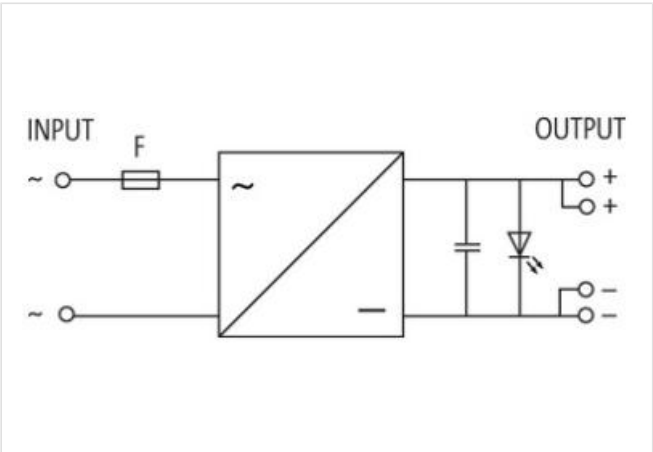
NG 5 RECTIFIER UNIT 1-PHASE

IN: 41VAC OUT: 24V/5A

Rectifiers, single phase
INPUT: max. 41 V AC
Output rating: 120 W
Current: max. 5 A

[Link to Product](#)

Illustration



Product may differ from Image



Commercial data	
ECLASS-6.0	27049002
ECLASS-6.1	27040390
ECLASS-7.0	27040390
ECLASS-8.0	27040390
ECLASS-9.0	27040390
ECLASS-10.1	27040390

ECLASS-11.1	27040390
ECLASS-12.0	27040390
ETIM-5.0	EC002540
customs tariff number	85044083
GTIN	4048879079488
Packaging unit	1

Electrical data | Supply

Power frequency	45 ... 65 Hz
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Electrical data | Input

Fuse protection primary side internal	8 A
Type of primary fuse	Microfuse 5 × 20 mm
Characteristic back-up fuse	Inertia
Input voltage AC min.	5 V
Input voltage AC max.	44 V
Input current DC max.	5 A

Electrical data | Output

Output suppression	LED, screened with electrolytic capacitor
Output voltage DC max.	60 V
Output voltage adjustable	no
Output current max.	5 A
Ripple max.	5 %

Mechanical data | Mounting data

Mounting method	geschnappt
Suitable for mounting type	Mounting rail TH35, (EN 60715)
Height	90 mm
Width	68 mm
Depth	87 mm

Environmental characteristics | Climatic

Operating temperature min.	-20 °C
Operating temperature max.	60 °C
Derating from	20 °C

Connection type 2

Connection	Screw terminals SK
Family construction form	terminal
Gender	female
No. of poles	2
PIN 1	U E AC
PIN 2	U E AC
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
No. of poles	4
PIN 1	U A -
PIN 2	U A -
PIN 3	U A +
PIN 4	U A +